DEPARTMENT OF THE ARMY
US ARMY INFORMATION SYSTEMS SOFTWARE CENTER
EXECUTIVE SOFTWARE SYSTEMS DIRECTORATE
FORT BELVOIR, VIRGINIA 22060-5576

AMSEL-SE-IS-C   DATE: 22 December 1999

MEMORANDUM FOR PERSLOC USERS

SUBJECT: Software Version Description (SVD) for Installation
           Support Module (ISM) Personnel Locator (PERSLOC)
           Software Interim Change Package (ICP) P21-A03-10-01-
           A

1.   Forwarded herewith is ICP P21-A03-10-01-A which provides
change information to the Personnel Locator (PERSLOC)
Installation Support Module (ISM).

2.   Acknowledgement of installation of this ICP must be made
IAW instructions provided in Enclosure 1.

3.   This memorandum certifies that the ISM subject software
has been thoroughly tested, is considered to be a quality
product, and is hereby authorized for release to a production
environment.

4.   Security Implications: NONE.

Encl   Chester C. Pettis
                              LTC, AD
                                Director
                                Executive Software Systems

CHANGE PACKAGE CONTROL NUMBER: (P21-A03-10-01-A)

SOFTWARE VERSION DESCRIPTION (SVD) FOR
PERSONNEL LOCATOR (PERSLOC)
SYSTEM INTERIM CHANGE PACKAGE (ICP) (P21-A03-10-01-A)

U.S.ARMY INFORMATION SYSTEMS
SOFTWARE CENTER SYSTEMS
EXECUTIVE SOFTWARE SYSTEMS DIRECTORATE
FORT BELVOIR, VA 22060-5576

22 December 1999
Change Package Control Number: <u>P21-A03-10-01-A</u>

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<u>1. Scope</u>

<u>1.1 Identification</u>. This Software Version Description (SVD) applies to the Personnel Locator (PERSLOC) running on Army Standard Information Management System (ASIMS) and networked AIX operating system on UNIX platforms.

<u>1.2 System Overview</u>. PERSLOC is part of the ISM Project which is an army-wide Major Automated Information System (MAIS) initiative. The primary objective of ISM is to enhance, through automation, installation management functions. ISM applications consist of standard procedures packaged into functional applications which automate as well as integrate day-to-day installation processes. ISM applications use the Installation Level Integrated Data Base (ILIDB), which is the central repository for data that is common to more than one ISM application, and various local databases that contain data elements unique to the individual ISM applications.

The purpose of the PERSLOC ISM is to automate the information for military/civilian personnel and units. PERSLOC is designed to aid in locating military and civilian personnel assigned to a particular installation including the mail forwarding services for military personnel currently assigned and those that have been transferred from that installation. PERSLOC can display the current unit or new address, the former old address, the unit or activity telephone number, and the off-post quarters address. You can print mailing labels, manage and purge files, as well as update this information. The military and civilian personnel telephone locator service

can be accessed either by social security number (SSN) or by name. PERSLOC allows you to retrieve the following information:

- ? Current military/civilian activity or unit telephone numbers.
- ? Current military personnel unit mailing address.
- ? Current military personnel off-post mailing address.
- ? Current military personnel forwarding mailing address.
- ? Current personnel name, rank/grade, Unit Identification Code (UIC), location, and phone number.

1.3 Document Overview. This document provides the instructions necessary for the implementation of the formal Interim Change Package (ICP) P21-A03-10-01-A of PERSLOC. It informs the users of the changes made to the system and provides Point of Contacts (POCs) to be contacted in case of problems.

2. Referenced Documents

2.1 Referenced Documents. This paragraph has been tailored out.

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3. Version Description

3.1 Inventory of Materials Released. This paragraph has been tailored out.

3.2 Inventory of Software Contents. Hardware platform - ASIMS/ UNIX AIX OS users (Installation supported). This change package contains the following files.

PROGRAM	VERSION	UPDATE
README.post_1001	1000	21 Dec 1999
post_1001.cpio.Z	1000	21 Dec 1999
install_post_1001	1000	21 Dec 1999

3.3 Changes Installed.

3.3.1 Corrector Descriptions - Technical.

1. ECP-S/E   P21-S140-004
    A. CYCLES: None.
    B. PROGRAM: PERSLOC

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    C.   PROBLEM:        Database Error – 1400 Encountered.
                         When user enters/changes soldier's
                         Departed status, the "Permission to
                         give out Address" field is overwritten
                         with garbage data.
    D.   RESOLUTION:     Modify the code so that field(s) are
                         updated correctly.
    E.   ICP:            P21-A03-10-01-A
```

3.3.2 Corrector Descriptions - Functional. None.

3.3.3 Summary of Changes.

a.   Copy library member changes.
     1.   Changed: None.
     2.   Deleted: None.
     3.   Added: None.

b.   Control library member changes.
     1.   Changed: None.
     2.   Deleted: None.
     3.   Added: None.

3.4 Adaptation Data. This paragraph has been tailored out.

3.5 Related Documents.

3.5.1   Technical Documentation Changes. The current
version of AISM 25-P21-A03-AIX-SCOM is dated 10 December 1999.
 The Software Center Operator Manual (SCOM) may be obtained
from:

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U.S.Army Information Systems Software Center
Executive Software Systems Directorate
Attn: AMSEL-SE-IS-ES, H-6.
Fort Belvoir, VA 22060-5576.

3.5.2 Functional Manual Changes. There are no functional
documentation changes for this package. The current version
of AISM 25-P21-A03-AIX-SUM is dated 01 December 1999. This
Software User Manual (SUM) may be obtained from:

U.S.Army Information Systems Software Center
Executive Software Systems Directorate
Attn: AMSEL-SE-IS-ES, H-6.

Fort Belvoir, VA 22060-5576.

<u>3.6 Installation Instructions</u>. These instructions explain how to install PERSLOC ICP P21-A03-10-01-A onto the host computer at the installations.

<u>Pre-Install Procedure</u>. Before beginning to install PERSLOC ICP P21-A03-10-01-A onto the ISM host computer, follow this procedure to make sure you have the information you will need when installing.

STEP 1.   **Verify Oracle.** The Oracle RDBMS must reside on the host and be on-line.

<u>Install Procedure</u>. This procedure installs ICP P21-A03-10-01-A for PERSLOC R10.01 AIX version 4.2 operating system baseline onto the installation server. This portion of PERSLOC R10.01 must be installed on each server at the installation.

STEP 1.   Login with the login name of "root".

STEP 2.   Change directory /tmp. Make a directory named "POSTICP.1001".

STEP 3.   Change directory into /tmp/postICP.1001:

post_1001.cpio.Z   1446115   21 Dec 1999
install_post_1001   2314   21 Dec 1999
README.post_1001   1189   21 Dec 1999

STEP 4.   Execute the following commands:

chmod 777 install_post_1001 <Enter>
./install_post_1001   <Enter>

STEP 5.   The install_post_1001 will:

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a.   un-compress the post_1001.cpio.Z and un-cpio the post_1001.Z cpio file into the home directory of user "post".

b.   change the ownership of the files to the correct settings.

c.   record all output from each of the steps performed in a file named "post_1001.log"

located in the /tmp/postTICP.1001 directory.

STEP 5. The resulting log, POST_1001.log, should be copied
to the directory /files/home/staff/sdcw at the
termination of the install. Results of the
installation in POST_1001.log should be reviewed.

3.6.1 Installation Effective Date. This ICP should be
immediately implemented upon receipt or NLT 30 days from date
of receipt.

3.6.2 Security Implications. This paragraph has been
tailored out.

3.6.3 ANSOC Installation Instructions. All users receive the
same baseline with change package number through e-mail and
Status Tracking and Reporting System (STARS) Bulletin Board
System (BBS). This change package contains the following
files:

Quantity	File ID	System	Change Package No.
1	post_1001.cpio.Z	AIX OS 4.2	P21-A03-10-01-A
	README.post_1001		
	install_post_1001		

Ensure that all master file backups have been completed prior
to loading this package.

Use these load instructions to develop load procedures that
work best for your installation.

Due to various user configurations, each installation must
determine appropriate block-size and library allocations.

Users must not, repeat, must not, make changes to the files.

Security impact: None.

3.6.4 Special Installation Instructions - All Users. None.

3.6.5 Point of Contact. If there are any problems or
questions with the installation, or any shortage to the
contents of this package, call the Army Network and Systems
Operator Center (ANSOC), Ft. Huachuca: DSN 879-6798/6858 or
1-800-305-3036.

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3.6.6 <u>Report of Implementation</u>. Implementation of this change package must be reported by completing the change package implementation form. This report must be sent to Ft. Huachuca using Fax or mail.

3.7 <u>Possible Problems and Known Errors</u>. This paragraph has been tailored out.

4. <u>Notes</u>

4.1 <u>Notes</u>. This paragraph has been tailored out.